

Claims

[c1]

A patient table comprising:

- a patient support surface for supporting a patient during a medical procedure;
- a base supporting said patient support surface;
- a monitor displaying medical information relating to a medical procedure;
- a pivot arm having a first end connected to said base and a second end connected to said monitor; and
- a pivot release member provided on one of said monitor and said pivot arm for releasably securing said monitor and said pivot arm at predetermined angular positions with respect to said base.

[c2]

The patient table of claim 1, wherein said pivot release member includes a handle section and a release trigger proximate one another to allow a user to grip said handle and release the trigger with the same hand to release the pivot arm and move said monitor relative to said base.

[c3]

The patient table of claim 2, wherein said pivot release member is located on the end of said pivot arm proximate to said monitor.

[c4]

The patient table of claim 1, wherein said pivot arm further comprises a fixed arm connected to said first end of said pivot arm and to said base.

[c5]

The patient table of claim 1, wherein said pivot release member further comprises a hydraulic spring for locking said pivot arm at said predefined angular positions.

[c6]

The patient table of claim 1, wherein said pivot release member further comprises a hydraulic spring for locking said pivot arm at said predefined angular positions and a hydraulic line extending between said hydraulic spring and a trigger proximate said monitor, said trigger selectively restricting the flow of hydraulic fluid through said hydraulic spring to lock said hydraulic spring at said predetermined angular positions.

[c7]

The patient table of claim 1, wherein said patient table is a urological table.

[c8]

The patient table of claim 1, wherein said patient table comprises a patient support surface which will support a patient in at least two examination positions for a

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medical procedure, said pivot arm orienting said monitor in a first predetermined angular position parallel to the longitudinal axis of the table and another position at a second predetermined angular position perpendicular to the longitudinal axis of the table.

[c9] The patient table of claim 1, wherein said patient table comprises a patient support surface which will support a patient in at least two examination positions, said pivot arm orienting said monitor at a predetermined angular position facing a side of the patient support surface and a second predetermined angular position facing an end of the patient support surface.

[c10] The patient table of claim 1 wherein said pivot arm is a moving mechanism.

[c11] A urology table comprising:

a patient support surface with opposed ends along a longitudinal axis with opposed sides transverse to said longitudinal axis;
a monitor displaying medical information relating to a medical procedure;
a movable support member having a first end mounted to said patient support surface and a second end mounted to said monitor, at least one of said ends being movable relative to a corresponding one of said monitor and patient support surface to move said monitor between a first and second viewing positions, said monitor facing one of said sides when in said first viewing position, said monitor facing one of said ends when in said second viewing position.

[c12] The urology table of claim 11, wherein said urology table further comprises a hydraulic spring for locking said movable support member at, at least, one of said first and second viewing positions.

[c13] The urology table of claim 11, wherein said urology table further comprises a hydraulic spring for locking said movable support member at, at least, one of said first and second viewing positions and a hydraulic line extending between said hydraulic spring and a trigger proximate said monitor, said trigger selectively restricting the flow of hydraulic fluid through said hydraulic spring to lock said hydraulic spring at, at least, one of said first and second viewing positions.

[c14] The urology table of claim 11, wherein said movable support member comprises a

fixed arm and a pivot arm.

[c15]

The urology table of claim 11, wherein said urology table further comprises a release control remotely located that releases said movable support member.

[c16]

A urology table comprising:

a patient support surface supporting a patient in at least two positions, a first position where the patient is lying horizontally on the patient support surface and the second position where the patient is sitting up vertically; a monitor displaying medical information relating to a medical procedure; a movable support member having a first end mounted to said patient support surface and a second end mounted to said monitor, at least one of said ends being movable relative to a corresponding one of said monitor and patient support surface to move said monitor between a first and second viewing positions, in a first viewing position said monitor facing one direction when the patient is vertical, and in said second viewing position said monitor facing perpendicular to said first viewing position when the patient is horizontal.

[c17]

The urology table of claim 16, wherein said urology table further comprises a hydraulic spring for locking said movable support member at, at least, one of said first and second viewing positions.

[c18]

The urology table of claim 16, wherein said urology table further comprises a hydraulic spring for locking said movable support member at, at least, one of said first and second viewing positions and a hydraulic line extending between said hydraulic spring and a trigger proximate said monitor, said trigger selectively restricting the flow of hydraulic fluid through said hydraulic spring to lock said hydraulic spring at, at least, one of said first and second viewing positions.

[c19]

The urology table of claim 16, wherein said movable support member comprises a fixed arm and a pivot arm.

[c20]

The urology table of claim 16, wherein said urology table further comprises a release control remotely located that releases said movable support member.